

Amendments to the drawings,

There are no amendments to the Drawings.

Remarks

Status of application

Claims 1-59 are pending in the present application and stand rejected on the basis of prior art. By this Supplemental Amendment, Applicant has amended claims 1, 15, 30, 42, and 51 in an effort to more clearly distinguish the present invention from the prior art. In view of the below remarks and amendments herein, re-examination and reconsideration of the claims are respectfully requested.

Prior art rejections

The Applicant appreciates the Examiner's courtesy of a telephone interview on July 6, 2005. Applicant has amended independent claim 1 to incorporate claim limitations more clearly distinguishing Applicant's claimed invention from the referenced prior art. Applicant has also amended independent claims 15, 30, 42, and 51 to include limitations similar to those of amended claim 1.

Applicant's claimed invention provides for dynamically generating a proxy at runtime based on the interface definition of a particular service. The dynamically generated proxy performs the steps necessary to invoke the particular service, including converting a remote method call on the particular service into a wire format specified in the interface definition of the particular service and using a method of transport also specified in the interface definition. The prior art references, even when combined, do not teach a dynamically generated proxy which converts a remote method call on a particular service into a wire format and method of transport specified in the interface definition of the particular service in the manner set forth in Applicant's amended claims. As the claims, as amended, include claim limitations that are not taught by prior art references, either alone or in combination, it is respectfully submitted that the claims distinguish over these references and thus overcome any rejection under Section 102 and Section 103.

Conclusion


In view of the foregoing remarks and the amendment to the claims, it is believed

that all claims are now in condition for allowance. Hence, it is respectfully requested that the application be passed to issue at an early date.

If for any reason the Examiner feels that a telephone conference would in any way expedite prosecution of the subject application, the Examiner is invited to telephone the undersigned at 408-884-1507.

Respectfully submitted,

Date: July 14, 2005


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